

CLAIMS

1 – An electrical contact terminal obtained by cutting and folding a plate (13) of electrically conductive metal comprising

- a rear part (5) permitting connection with an electric wire (1) and
- a front part (3) comprising, on the one hand, a cage provided with a bottom (16), a top part (6) and two sides (8, 8') and, on the other hand, at least one first blade, forming contact blade (11, 11') with a complementary contact terminal, created in the extension of one of the sides and folded towards the inside of the cage,

characterized in that each side comprises a second blade (10, 10') forming a reinforcing blade, folded towards a free end of the contact blade and supported on the free end of this contact blade.

2 – The contact terminal according to claim 1, further characterized in that contact blade (11, 11') comprises at least one formed part (12, 12') created in a folding zone of said contact blade.

3 - The contact terminal according to claim 2, further characterized in that the formed part is made on the contact blade before folding of the metal plate.

4 - The contact terminal according to claim 2 or 3, further characterized in that the formed parts are made in the folded zone of the contact blade towards the inside of the cage.

5 - The contact terminal according to any one of claims 1 to 4, further characterized in that it comprises at least one lateral tab piece (15) created on at

least one of the blades and received in at least one slot (14, 17) created in the top part and/or the bottom of the cage.

6 - The contact terminal according to claim 5, further characterized in that lateral tab piece (15) is made on one contact blade (11).

7 - The contact terminal according to claim 5, further characterized in that lateral tab piece (15) is made on one reinforcing blade (10).

8 - The contact terminal according to any one of claims 2 to 7, further characterized in that the bottom and the top part comprise an overhanging front part, facing a U-shaped section comprising the folding zone of the contact blade.